

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 00:12
 Operator : AJ\MA
 Sample : M3423-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S2-08-S

Manual Integrations
 APPROVED

mohammad
 8/17/2021 12:40:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 02:26:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.887	3.872	907104	534105	20.411	20.737
2)	SA Decachlor...	10.874	9.133f	414270	425744	18.211	16.455
Target Compounds							
26)	L6 AR-1254-1	7.115	5.983	42522	46100	32.634m	34.458
27)	L6 AR-1254-2	7.344	6.144	95145	54322	50.305	47.397
28)	L6 AR-1254-3	7.726	6.582	151729	55565	76.479	29.432 #
29)	L6 AR-1254-4	8.022	6.801	57718	42872	40.218	35.608
30)	L6 AR-1254-5	8.450	7.229	312596	460153	215.101m	278.847 #
41)	L9 AR-1268-1	9.384	8.065	416024	402842	127.333	111.011
42)	L9 AR-1268-2	9.479	8.130	358453	455564	117.188	133.345
43)	L9 AR-1268-3	9.701	8.335f	194253	198592	76.575	69.698
44)	L9 AR-1268-4	10.136	8.627	131797	151736	119.438	119.894
45)	L9 AR-1268-5	10.543	8.900	620968	651441	73.989	68.641

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
Data File : PP038457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 00:12
Operator : AJ\MA
Sample : M3423-07
Misc :
ALS Vial : 33 Sample Multiplier: 1

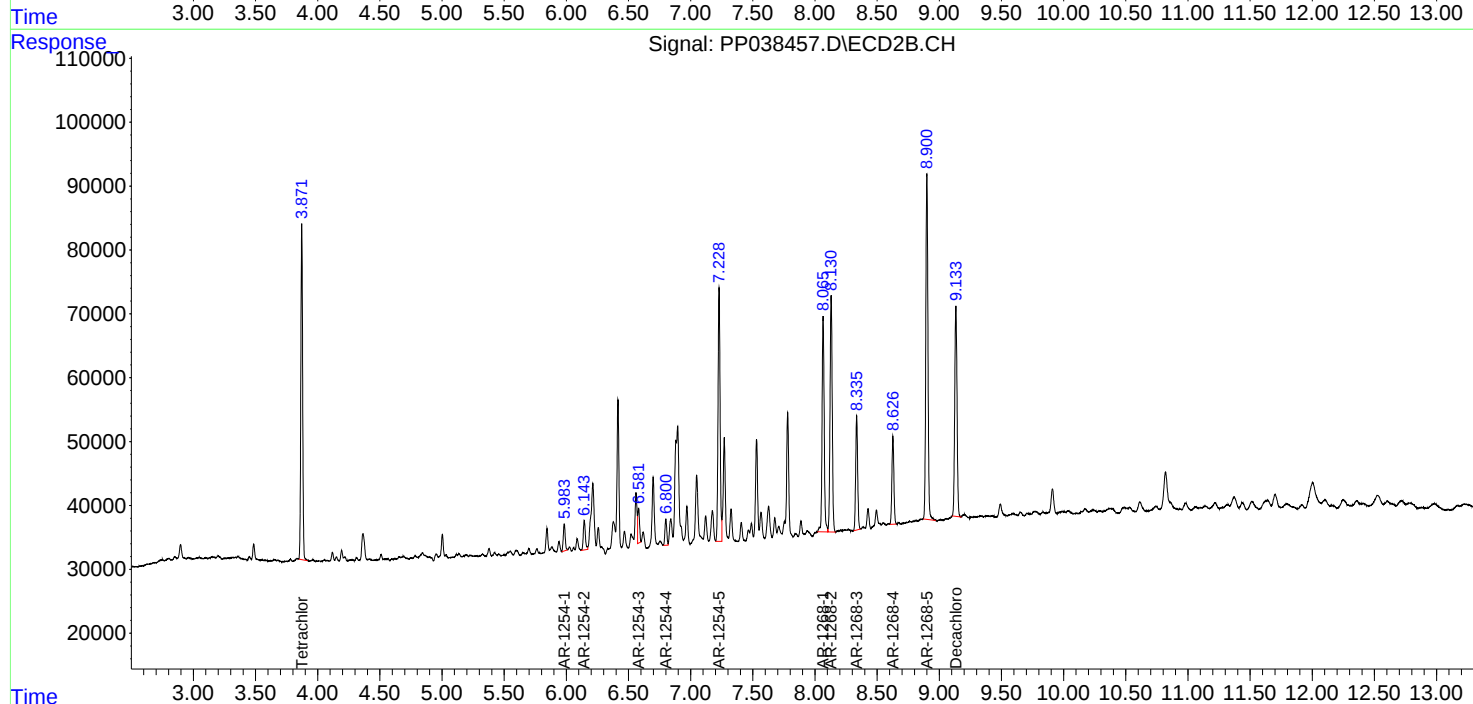
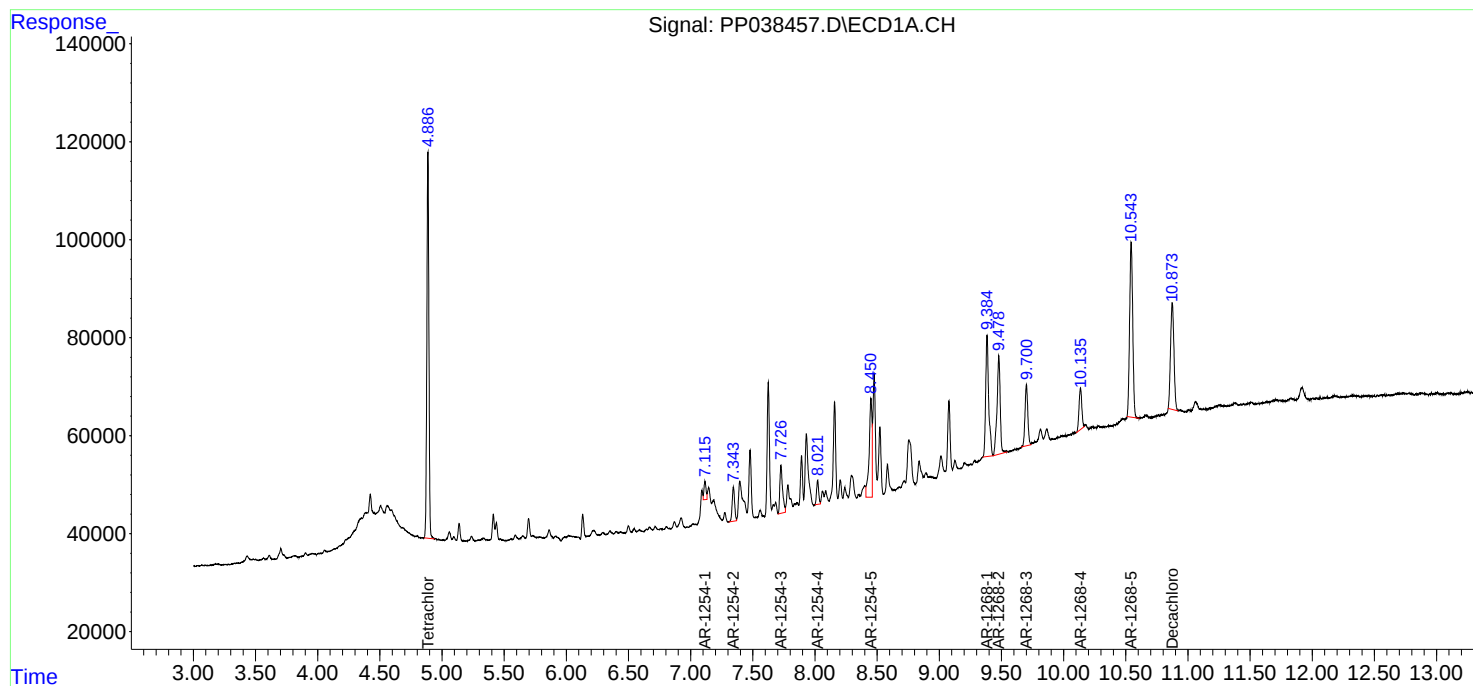
Instrument :
ECD_P
ClientSampled :
S2-08-S

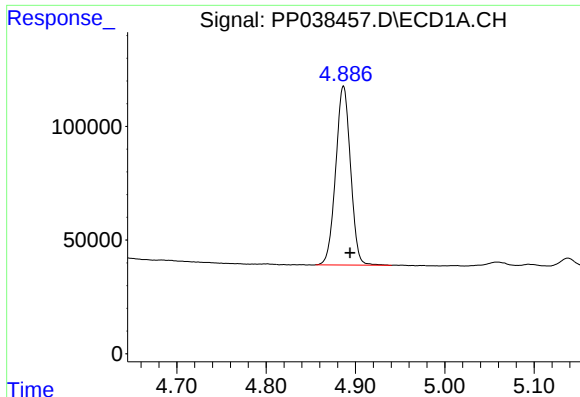
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 02:26:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





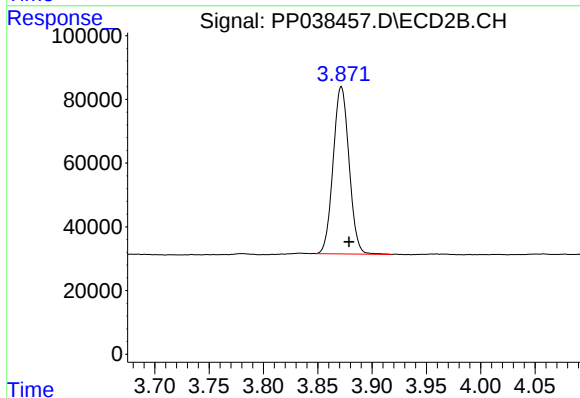
#1 Tetrachloro-m-xylene

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 907104
Conc: 20.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-08-S

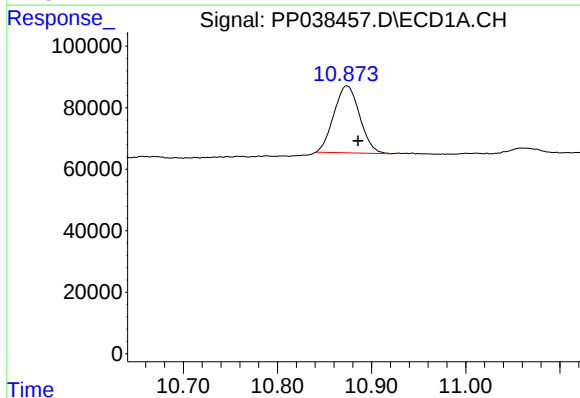
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:52 PM



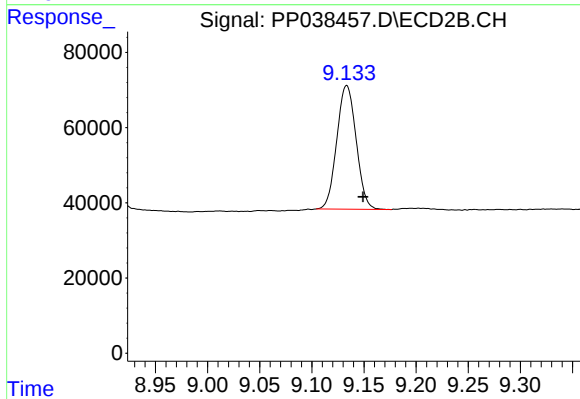
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 534105
Conc: 20.74 ng/ml



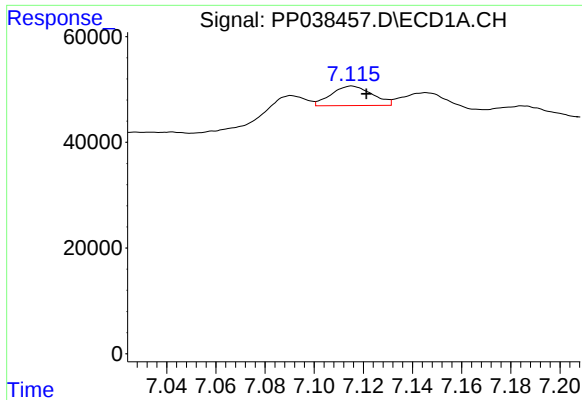
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 414270
Conc: 18.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: -0.016 min
Response: 425744
Conc: 16.46 ng/ml



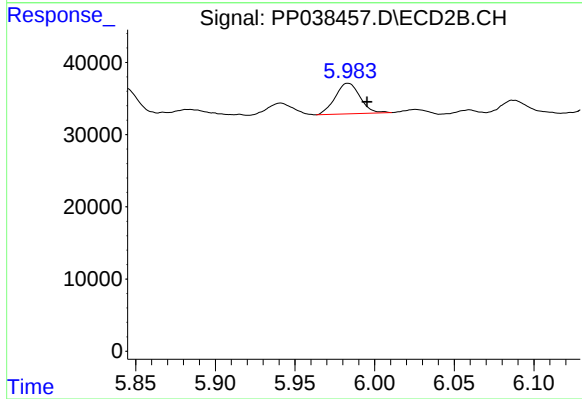
#26 AR-1254-1

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 42522
Conc: 32.63 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S2-08-S

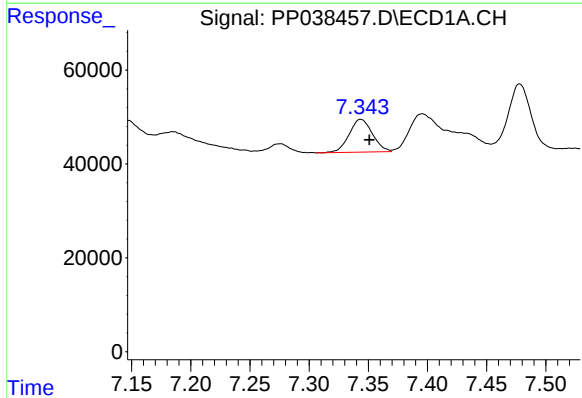
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:52 PM



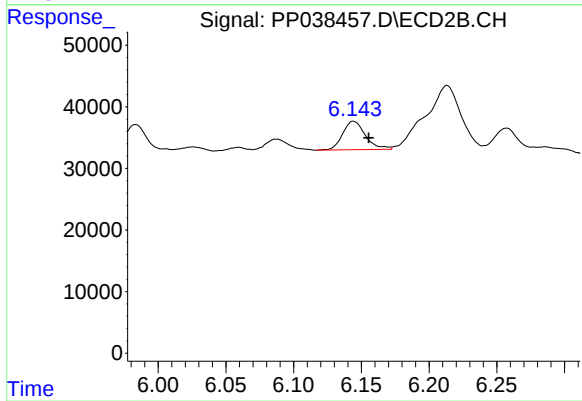
#26 AR-1254-1

R.T.: 5.983 min
Delta R.T.: -0.012 min
Response: 46100
Conc: 34.46 ng/ml



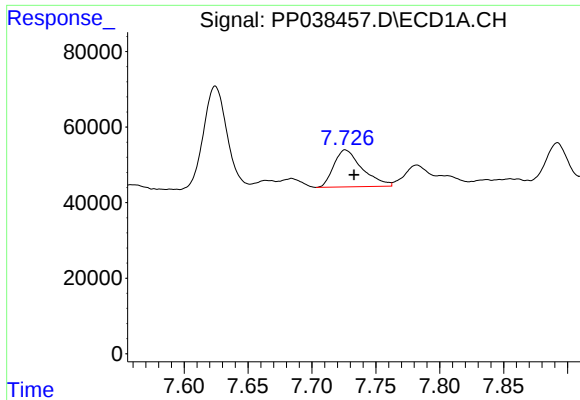
#27 AR-1254-2

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 95145
Conc: 50.30 ng/ml



#27 AR-1254-2

R.T.: 6.144 min
Delta R.T.: -0.011 min
Response: 54322
Conc: 47.40 ng/ml



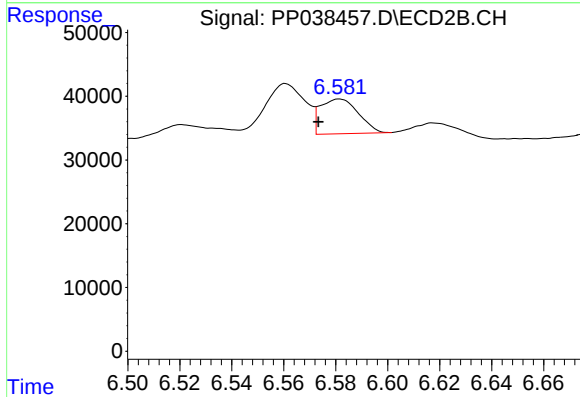
#28 AR-1254-3

R.T.: 7.726 min
Delta R.T.: -0.007 min
Response: 151729
Conc: 76.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-08-S

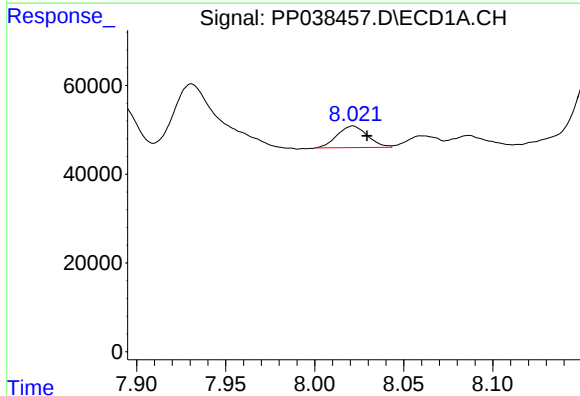
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:52 PM



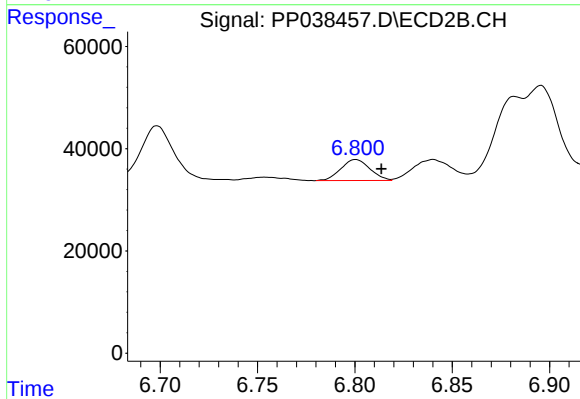
#28 AR-1254-3

R.T.: 6.582 min
Delta R.T.: 0.008 min
Response: 55565
Conc: 29.43 ng/ml



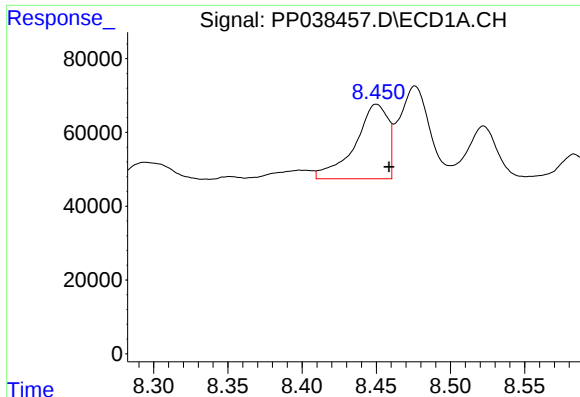
#29 AR-1254-4

R.T.: 8.022 min
Delta R.T.: -0.008 min
Response: 57718
Conc: 40.22 ng/ml



#29 AR-1254-4

R.T.: 6.801 min
Delta R.T.: -0.013 min
Response: 42872
Conc: 35.61 ng/ml



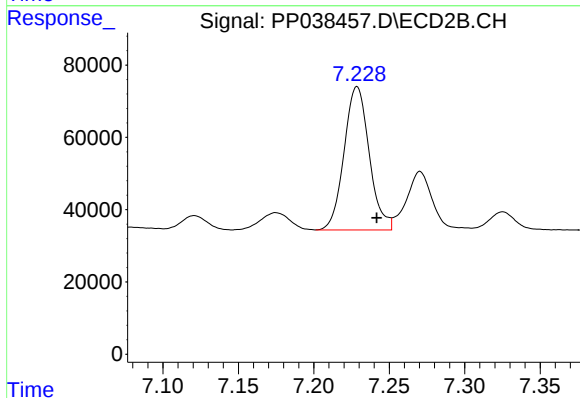
#30 AR-1254-5

R.T.: 8.450 min
Delta R.T.: -0.009 min
Response: 312596
Conc: 215.10 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S2-08-S

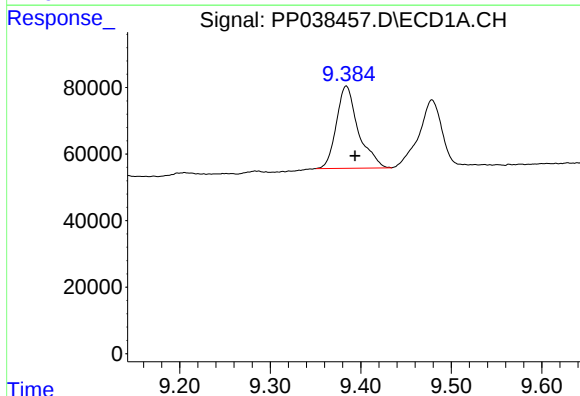
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:52 PM



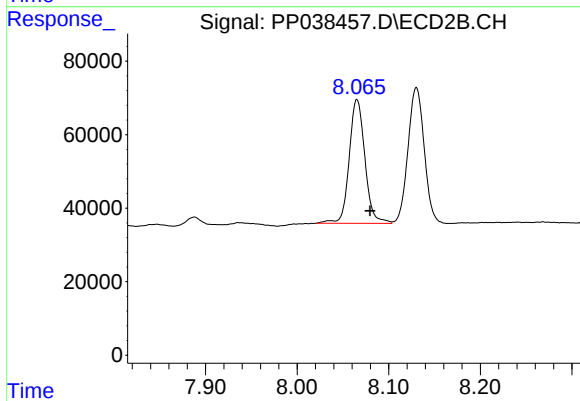
#30 AR-1254-5

R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 460153
Conc: 278.85 ng/ml



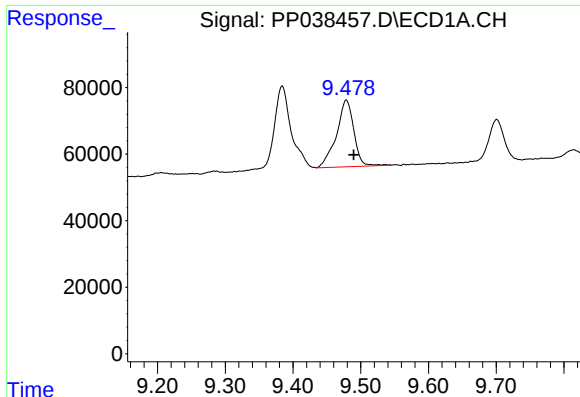
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: -0.010 min
Response: 416024
Conc: 127.33 ng/ml



#41 AR-1268-1

R.T.: 8.065 min
Delta R.T.: -0.014 min
Response: 402842
Conc: 111.01 ng/ml



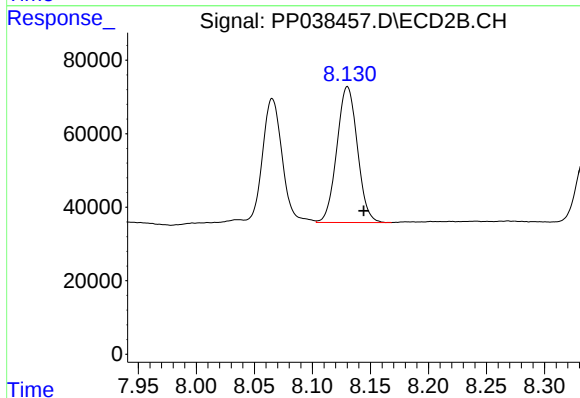
#42 AR-1268-2

R.T.: 9.479 min
Delta R.T.: -0.011 min
Response: 358453
Conc: 117.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-08-S

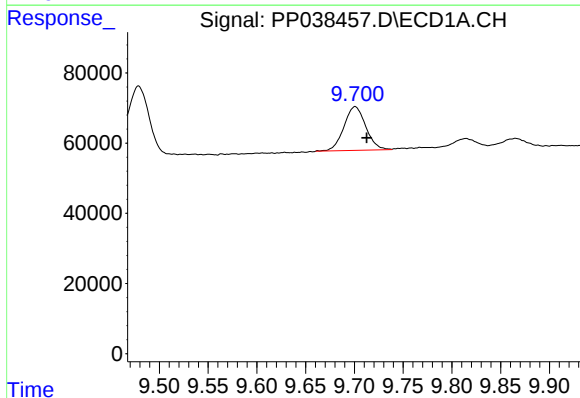
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:52 PM



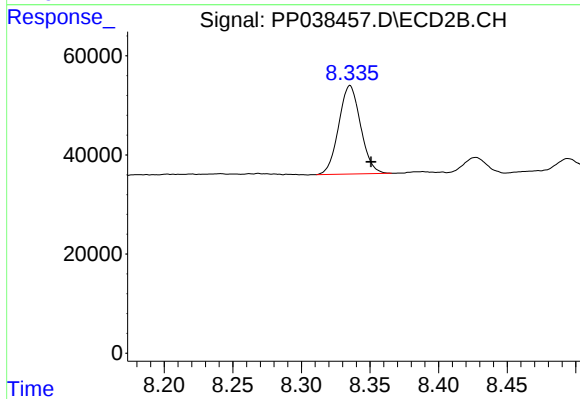
#42 AR-1268-2

R.T.: 8.130 min
Delta R.T.: -0.014 min
Response: 455564
Conc: 133.35 ng/ml



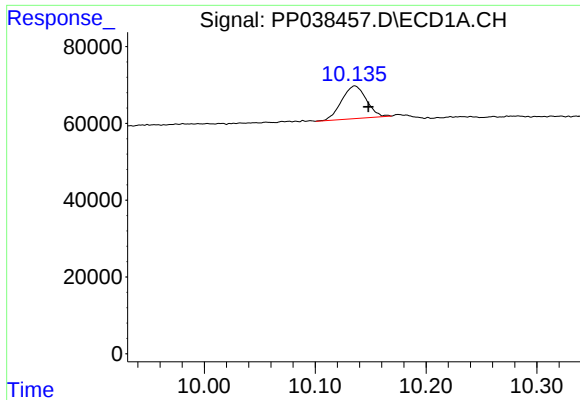
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: -0.012 min
Response: 194253
Conc: 76.57 ng/ml



#43 AR-1268-3

R.T.: 8.335 min
Delta R.T.: -0.015 min
Response: 198592
Conc: 69.70 ng/ml



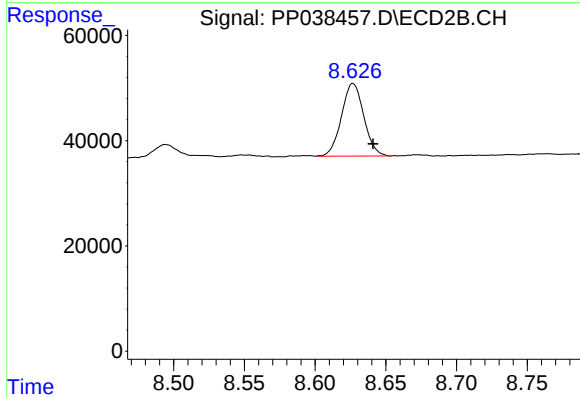
#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: -0.012 min
Response: 131797
Conc: 119.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-08-S

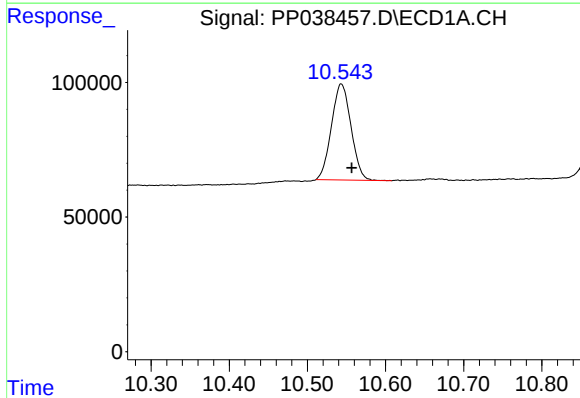
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:52 PM



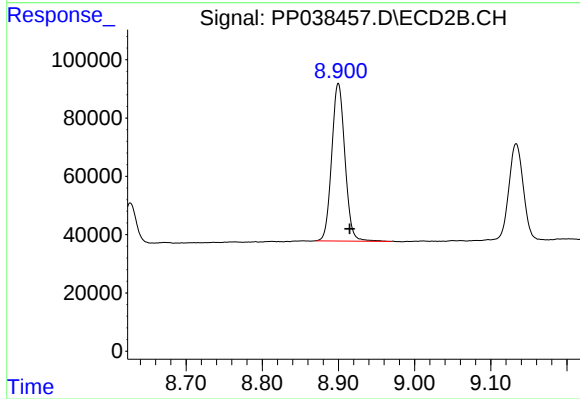
#44 AR-1268-4

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 151736
Conc: 119.89 ng/ml



#45 AR-1268-5

R.T.: 10.543 min
Delta R.T.: -0.013 min
Response: 620968
Conc: 73.99 ng/ml



#45 AR-1268-5

R.T.: 8.900 min
Delta R.T.: -0.015 min
Response: 651441
Conc: 68.64 ng/ml